

November 21, 2014 Afternoon Shift

BASF EMPLOYEES
29 Last Recordable
509 Last Lost Time

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach "Packaged By" label with your initials.

#### #1 MED / Si-1624:

Running- continue keep 5 bags ahead of Calciner

Midnight shift: Continue Day shift: Continued.

Afternoon shift:

## #1 RC / SI-1624:

Continue Calniner is now making good material. Make sure to fill out an SAP sheet for the material coming off and Take Surface Areas per MOD. Feed rate modified on board keep above 300 per Kristen. Bags from getting Calciner lined out have been re-labeled and are being analyzed by Lab.

Midnight Shift: Continue, midnight shift SA was 96 and color good.

Day shift: Continued.

Afternoon shift:

#### **Exhaust to F1**

### #2 MED line / Cu-0860:

Continue. Incorporate 5 drums of material (from bad batch Friday morning) back into batches, 4 shovels of material per batch. Lot 486-487 is -in pass. In the powder room, use only bags without an X on them.

Midnight shift: Continue

Day Shift: Continued. Added 1/3 drum of wet mix per batch...ran very well.

**Afternoon Shift:** 

## #2 RC/ Cu 0860:

Continue as feed available, Bladder on bag off station should be working now, offer feedback about new switch.

Midnight shift: Feed restarted

Day Shift: Continued.

**Afternoon Shift:** 

#### Exhaust to F1

## #3 MED/ D-1708:

Continue to run. PM's Finished, relocation of gas valve finished, OK to run when able. Bag Cutter finished.

Midnight shift: After auger was pressed by maintenance and re-assembled, restarted line and ran out batch from earlier in day. However, the extruder motor was racing up and down (amps climbing and lowering) and constantly kicked out. Work notification written to have it looked at by Kirk and electricians.

Day Shift: Maintenance working on extruder. It has a mind of it's own and speeds up and slows down.

**Afternoon Shift:** 

## #3 RC / D-1708:

Continue. If calciner has issues and we cannot calcine, contact GL for information on whether to run MED line. Fines drums were accumulating a lot of fines and large pieces. Per John Bodmann's instructions, changed the fines screen from  $.084 \times 14$  to  $.065 \times 14$ . Monitor fines and advise John.

Need to close fines drums and place in Red zone, write the weight on the board in control room and include on SAP Sheets.

Midnight shift: About 6 bags of feed on floor. Hold for morning and confirm if extruder motor issues resolved. Extruder ran well but motor needs addressed before continuing.

Day shift: Down. Will start the calciner on afternoon shift.

**Afternoon Shift:** 

#### **Exhaust to CTO**

### #4 RC / D-5253:

Out of feed. Samples have been missing, Verify that you are sampling per MOD.

Midnight shift: Ran out of feed.

Day Shift: Down. No feed.

**Afternoon Shift:** 

#### **Exhaust to Trimer**

# #5 RC / Cu-3818:

Hold...discharge roto-lock is locked up. Make sure to get your surface areas! Keep an eye on the discharge end.

Begin feeding the "refire" bags with painted "X" on them in Al Gel. These bags do not need to be remade...add them to current lot

Midnight Shift: Hold for roto lock (will not run forward or backward). May need to be pulled for repair – contact maintenance for update and what they need from production.

Day shift: Maintenance fixed rotolock late in the shift. Relight on 2<sup>nd</sup> shift and begin feeding.

Afternoon shift:

#### Exhaust to 5A DC

### #6 RC & Dryer / D-0756

Waiting for feed. Use Auto Sampler for bags 32 oz and a 16 oz grab. Bag rack Raised to accommodate bags and keep from backing up chute.

Screen Changed to 14 Mesh per John,

There are 3 Drums of fines, need to refeed to spiral to rescreen material.

Be Sure to Check Weigh all bags and fill out sheet by Scale,

All bags from lot 252 through bag 14 and all 251 on site are being re-weighed and corrected. Bags will need to be finished.

Midnight shift: Last buggy being fed middle of shift, along with fines that need to be re-fed per John Bodmann. Waiting on Pfaudler vacuum pump line repairs before more material can be made.

Day Shift: Down. Waiting for feed.

Afternoon shift:

## **Exhaust to Sly Scrubber**

### 6 Tank /D-5253

Continue. Drain looked at by Schirmer and Lucas- not fixed yet

Midnight Shift: No activity

Day Shift:

Afternoon shift:

# New Pfaudler / D 5253

Hold...... Gear have been fixed and Pfauder is operational. Waiting on Vacuum Pump installation and possible pipe replacement.

Drum set up for drainage- see revised batch sheet.

Midnight shift: Waiting on vacuum pump line repairs and National Dryer repairs before restarting batches

Day shift: Maintenance hoping to have the vacuum lines repaired on Saturday in an effort to resume making batches on second shift.

**Afternoon Shift:** 

#### 7 Tank AMT

No activity yet. Tank will not be needed until late December...will try to get cleaning instructions soon.

Midnight Shift: NA

Day Shift: NA

Afternoon shift: NA

### Old Pfaudler / D-0756:

Hold.... Keep an eye on vacuum when running again.

Midnight Shift: Waiting on vacuum pump line repairs

Day Shift: Making a batch on second half of the shift. Make sure the water valve for the New pfaudler vacuum pump is off in order to isolate the two systems.

Afternoon shift:

### **National Dryer: D-5253**

Hold..... Use blue totes to empty Pfaudler, and ONLY - Use one buggy!!

Midnight Shift: Waiting on dryer blower repairs to finish (after that, can feed the full totes/buggies), then Pfaudler vacuum pump line repairs needed before making/drying new batches.

Day shift: Maintenance finished with the blower motor at the end of first shift. We should be able to feed the buggies that are on the second floor of building 31. Do not feed these to the calciner until we get the new pfaudler back up and running.

Afternoon Shift:

### PK Blender/Al 3915:

Continue as manpower is available. Pill mix (no re-blends, making fresh material) Making batches when able. New Screener is running. Be sure to only screen 1 batch ahead of what you are making in the PK. We cannot let the screened sterotex/graphite sit. It causes havoc on the Horne machines.

Midnight Shift: Running

Day shift: IRunning the second half of the shift.

Afternoon shift:

## **Abbe Blender / 5206** Done

Done for a while. Area Cleaned and Contractors finished with Sprinkler work

Midnight shift: NA Day shift: NA

Afternoon shift: NA

### **Tower 3/ Cu 0860:**

Running

Midnight Shift: Running

Day shift: Loaded and running.

Afternoon shift:

## **Tower 6 / Cu 0860:**

Hold.....

Midnight Shift: Down, waiting on line space to unload

Day shift: Still waiting.

Afternoon shift:

## **North Screener / DPT 101:**

Change of plan!!! Leaving Screener as DPT-101 to finish last lot then change back to Cu-0860. Feed oversized as Follows: South Oversized Container – Drum of old oversized material (has been ok'ed by lab) – then Feed North Screener oversized Drum and contact Kristen to check Material to see if it is ok to use.

Midnight shift: Continue, finish off DPT totes and rescreening of oversize material per Kristen Kaput. Then we will switch screeners over to Cu 0860 Day shift: Having issue with the vibratory feeder. Maintenance replacing muffler. Drum of oversize being repacked into a green buggie and rescreened. After all oversize material is fed. we can switch to Cu-0860.

Afternoon shift:

#### **South Screener / DPT 101:**

Continue to run. Gray drums are in building 24. Follow Oversized Screening instructions for North Screener.

Midnight shift: Continue, finish off DPT totes and rescreening of oversize material

per Kristen Kaput. Then we will switch screeners over to Cu 0860 Day shift: Drum of oversize being repacked into a green buggie and rescreened. After all oversize material is fed, we can switch to Cu-0860. Afternoon Shift:

### #2662 (west) Pill Machine / Al-3915 T 5/32:

Running, when able.

Midnight shift: Continue

Day Shift: Continued for half of the shift.

Afternoon shift:

## #2664 (east) Pill Machine / Al-3915 T 5/32:

Running, when able.

Midnight shift: Continue

Day Shift: Ran part of the shift, but experienced powder flow issues.

Afternoon shift:

### TK #2 / V 2010 P:

BI Mill has several work orders submitted for bearing replacement and new slide gate and drop chute on DC. WOW's by Grodecki

Midnight shift: Continue Day Shift: Continued.

**Afternoon shift:** 

### TK #4 / Cu 0203:

Continue to load. The first two lots of the 0248 material are good to load (lot 108 and 109). WOW for Dust collector.

Midnight shift: Continue, will be unloading first drums midnight shift

Day Shift: Continued.

**Afternoon shift:** 

## Harrop Kiln / Al 3920:

Switch over to 3920- 90 min Cart

Midnight shift: Continue Day Shift: Continued.

Afternoon shift:

# **Building 27 Belt Filter / Cu 6081:**

Running—Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street. Midnight shift: Continue midnight shift, how day shift and need weekend schedule if running.

Day shift: Down. Afternoon Shift:

#### **Priorities:**

These items should all be considered urgent will require call outs for maintenance issues and/or processing issues.

- 1) #3 MED/#3RC/CTO
- 2) West Pfaudler/National Dryer#4RC/Trimer
- 3) Reduction Towers
- 4) Reduction Tower Screeners
- 5) #1 Line
- 6) Milling V-2046 P
- 7) #2 Tunnel Kiln
- 8) #5 RC
- 9) #2 Line/#2RC

- 10) East Pfaudler/HC-11 Dryer/#6 RC
- 11) Horne Tabletting
- 12) South Precip
- 13) Tunnel Kiln Area Touch up paint on Cu-0860 ERL green drums